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(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(54) Title: APPARATUS FOR CURRENCY CALCULATION WHICH CAN EXTRACT SERIAL NUMBER AND METHOD FOR THE SAME
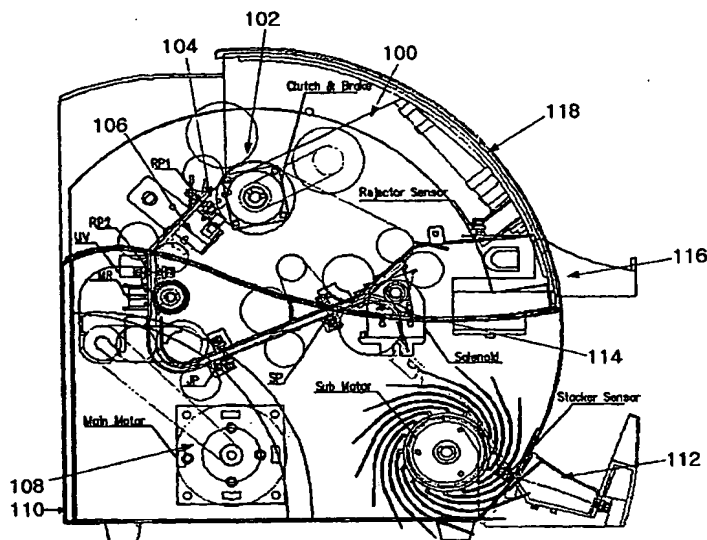
(57) Abstract: The present invention relates generally to an apparatus and method for counting currency notes, and more particularly, to an apparatus and method that automatically feed and count a plurality of currency notes, recognize the denominations thereof by reading the images thereof, and extract, store and output the serial numbers thereof. In accordance with the present invention, it is possible to database apparatus-related information, such as the denominations, serial numbers, amounts, serial number region images, and installation locations of continuously fed currency notes, together with processed time information, and to effectively use the currency note counting apparatus in receipt/payment management through the management of the serial numbers of currency notes.

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